

ISS and Human Research Project Office Highlights April 1, 2011

ISS Research Project

Boiling eXperiment Facility (BXF) ISS Science Test Point Operations begin.

Following last week's installation, checkout and calibration activities, ISS operations of BXF resumed on Tuesday, March 29, 2011. Science test points are being conducted for the two experiments that comprise BXF, the Microheater Array Boiling Experiment (MABE) and the Nucleate Pool Boiling Experiment (NPBX). To date, over 140 test points have been performed. ISS operations are currently scheduled to be completed in early June, 2011.. (POC: MAH/Bill Sheredy, (216) 433-3685)



European Space Agency astronaut, Paolo Nespoli, Expedition 27 flight engineer, prepares to install BXF hardware in the Microgravity Science Glovebox (MSG).



BXF installed in MSG.